

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5630101".pn.	US-PGPUB; USPAT	OR	OFF	2010/02/08 07:57
S1	23	(subnet\$1 with (rout\$3 or gateway)) same (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:21
S2	5	S1 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:22
S3	1197	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S4	3087	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S5	146	S3 and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S6	7	S5 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:21
S7	7	S6 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:38
S8	135	S5 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:39

S10	1014	S3 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:40
S11	2489	S4 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S12	162	(modular or logical) near gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S13	1	S12 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S14	560	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S15	14	S14 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S16	7	S15 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S17	1221	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S18	3180	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S19	149	S17 and S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54

S20	7	S19 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S21	7	S20 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S22	137	S19 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S23	582	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S24	14	S23 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S25	7	S24 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S26	2	(S21 S22 S25) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S27	62	modular near gateway	US-PGPUB; USPAT	OR	OFF	2008/06/03 12:51
S28	49	S27 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:52
S29	0	"modular near gateway"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:53
S30	63	"modular gateway"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:53

S31	49	S28 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:54
S32	446	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:03
S33	2	S32 with subnets	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:03
S34	7	S32 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:05
S35	1	S34 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:05
S36	3693	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
S37	28	S36 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
S38	15	S37 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
S39	1	S36 same gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:07
S40	139	S36 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:08

S41	102	S40 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:08
S42	1352	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S43	3648	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S44	169	S42 and S43	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S45	8	S44 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S46	8	S45 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S47	151	S44 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S48	667	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S49	15	S48 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S50	8	S49 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38

S51	17	(S46 S47 S50) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S52	15	S51 and @pd> "20070828"	US-PGPUB; USPAT	OR	OFF	2008/07/25 10:38
S53	1384	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S54	3798	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S55	174	S53 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S56	8	S55 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S57	8	S56 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S58	152	S55 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S59	689	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S60	15	S59 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S61	8	S60 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27

S62	18	(S57 S58 S61) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S63	1	S62 and @pd> "20080725"	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:27
S64	470	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S65	7	S64 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S66	1	S65 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S67	3881	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S68	28	S67 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S69	15	S68 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S70	144	S67 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S71	106	S70 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S72	4	(S66 S69 S71) and @pd> "20080603"	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:30
S73	1	"20060130049".pn.	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:51

S74	474	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S75	7	S74 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S76	1	S75 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S77	3924	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S78	28	S77 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S79	15	S78 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S80	144	S77 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S81	106	S80 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S82	4	(S76 S79 S81) and @pd> "20080603"	US-PGPUB; USPAT	OR	OFF	2008/12/09 11:07
S83	5906	gateway\$1 with (subnetwork \$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:08
S84	2116	gateway\$1 with (subnetwork \$1 or subnet\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:08



S85	124	S84 with (conver\$5 or translat\$4 or transcod\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:09
S86	1083	S84 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:09
S87	85	S85 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:10
S88	78	S85 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S89	57	S85 with (protocol\$1 or format\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S90	42	S89 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S91	0	("2006/0130049").URPN.	USPAT	OR	OFF	2008/12/18 10:42
S92	700	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:43
S93	67	S92 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:44
S94	43	S93 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:44
S95	73	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:45

S96	5	S95 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:46
S97	2	S96 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:46
S98	117	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S99	6	S98 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S100	2	S99 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S101	380	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S102	39	S101 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:52
S103	27	S102 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:52
S104	5212	gateway\$1 with (collection\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58
S105	105	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58

S106	55	S105 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58
S107	97	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:59
S108	54	S107 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:59
S109	19	S107 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:00
S110	11	S109 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:00
S111	2	blair.xa. and jannu.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:02
S112	444	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:04
S113	166	S112 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:04
S114	95	S112 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:05
S115	74	S114 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:05

S116	25	S112 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:09
S117	15	S116 and (@ad< "20021120" @r ad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:09
S118	28	("20010014910"   "20010049702"   "20030037174"   "20030163585"   "20040122892"   "20040221292"   "5680551"   "5764750"   "5790809"   "5987497"   "6381644"   "6721779"   "6738975"   "6772413"   "6782540"   "6868441"   "6877023"   "6904598"   "6910216"   "6922685"   "6948174"   "6954799"   "6956865"   "6978461"   "7010609"   "7051334").PN. OR ("7216181").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:15
S119	21	("20010014910"   "20010049702"   "20030037174"   "20040122892"   "20040131082"   "6381644"   "6721779"   "6738975"   "6772413"   "6775680"   "6782540"   "6826560"   "6877023"   "6898791"   "6904598"   "6910216"   "6912719"   "6915523"   "6922685"   "6948174"   "7072985").PN. OR ("7152094").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:36
S120	7	S119 not S118	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:37
S121	826	(protocol\$1 with (translat\$4 or conver\$4)) same ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:46
S122	826	S121 and pd<"19980101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:46

S123	20	S121 and @pd<"19980101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:47
S124	53799	(protocol\$1 with (translat\$4 or conver\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S125	52384	S124 not middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S126	3369	S125 and @pd<"19970101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S127	123	((multiple or many) near protocols with (translat\$4 or conver\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:50
S128	5334	S125 and @pd<"19990101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:50
S129	8	S127 and @pd<"19990101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:51
S130	504	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S131	7	S130 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S132	1	S131 and ((@ad<"20021120" @rlad<"20021120"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00

S133	4054	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S134	28	S133 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S135	15	S134 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S136	145	S133 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S137	107	S136 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S138	5	(S132 S135 S137) and @pd> "20080603"	US-PGPUB; USPAT	OR	OFF	2009/04/03 16:00
S139	2240	gateway\$1 with (subnetwork \$1 or subnet\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S140	136	S139 with (conver\$5 or translat\$4 or transcod\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S141	91	S140 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S142	66	S140 with (protocol\$1 or format\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S143	48	S142 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00

S144	7	(S138 S141 S143) and @pd> "20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S145	739	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S146	76	S145 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S147	45	S146 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S148	74	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S149	5	S148 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S150	2	S149 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S151	121	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S152	6	S151 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S153	2	S152 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01

S154	403	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S155	43	S154 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S156	29	S155 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S157	131	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S158	57	S157 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S159	123	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S160	56	S159 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S161	20	S159 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S162	11	S161 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S163	470	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01



S164	95	S163 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S165	74	S164 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S166	25	S163 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S167	15	S166 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S168	5	(S147 S150 S153 S156 S158 S160 S162 S165 S167) and @pd> "20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S169	6	vehicle same (modular near2 gateway\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:04
S170	3	S169 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:04
S171	1	"7152094".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/14 08:28
S172	773	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S173	80	S172 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S174	46	S173 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S175	76	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S176	6	S175 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S177	2	S176 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S178	125	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S179	7	S178 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S180	2	S179 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S181	422	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S182	44	S181 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S183	30	S182 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S184	138	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S185	57	S184 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S186	130	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S187	56	S186 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S188	22	S186 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S189	11	S188 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S190	503	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S191	97	S190 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S192	75	S191 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S193	27	S190 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S194	15	S193 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S195	7	(S174 S177 S180 S183 S185 S187 S189 S192 S194) and @pd> "20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S196	6	vehicle same (modular near2 gateway\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S197	3	S196 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S198	2	(S195 S197) and @pd> "20090403"	US-PGPUB; USPAT	OR	OFF	2009/09/14 08:50
S199	1	"7152094".pn.	US-PGPUB; USPAT	OR	OFF	2010/02/01 16:44
S200	74	modular near gateway\$1	US-PGPUB; USPAT	OR	OFF	2010/02/01 16:52
S201	58	S200 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:53
S202	3	S200 same (translat\$4 or transform\$3 or conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:54
S203	3	S202 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:54
S204	2	"20060130049".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 08:36
S205	22	("20010014910"   "20010049702"   "20030037174"   "20040122892"   "20040131082"   "6381644"   "6721779"   "6738975"   "6772413"   "6775680"   "6782540"   "6826560"   "6877023"   "6898791"   "6904598"   "6910216"   "6912719"   "6915523"   "6922685"   "6948174"   "7072985").PN. OR	US-PGPUB; USPAT; USOOR	OR	OFF	2010/02/02 10:03

		("7152094").URPN.				
S206	16	("point-to-point" or stovepipe \$1) near middleware	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/02 10:10
S207	16	S206 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:10
S208	1596	("point-to-point" or stovepipe \$1) with (translat\$4 or transform\$3 or conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:12
S209	543	S208 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:12
S210	95	S209 same gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S211	74	S210 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S212	7	(stovepipe\$1) with (translat \$4 or transform\$3 or conver \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S213	4	S212 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S214	30408	(protocol\$1) near2 (translat \$4 or transform\$3 or conver \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14
S215	109	("point-to-point" or stovepipe \$1) with S214	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14
S216	63	S215 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14

S217	10	S216 and modular	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:15
S218	2	"5630101".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:28

**EAST Search History (Interference)**

&lt;This search history is empty&gt;

**2/ 8/ 10 11:31:52 AM****C:\Documents and Settings\dblair\My Documents\EAST\workspaces\10535486.wsp**